## **Notice for Professional Services**

The City and County of Honolulu's Department of Information Technology is seeking a qualified consultant team to provide professional services for the planning, cost evaluation, negotiation, legal services, and management to re-band the City and County of Honolulu's 800 MHz. M/A-COM EDACS Radio System as mandated by the Federal Communication Commission (FCC).

Professional services required include, but are not limited to:

- 1. Provide detailed documentation of existing environment and coverage tests;
- 2. Define interoperability environment;
- 3. Provide cost and time estimates of the planning, migration, equipment, personnel, and construction;
- 4. Provide necessary legal service;
- 5. Negotiate re-banding effort with Nextel and the FCC Transition Administrator.
- 6. Provide project management and construction management services,
- 7. Provide construction management and coordination during project implementation;
- 8. Define, perform and document all necessary acceptance testing;
- 9. Provide any other professional services required by the City and County of Honolulu for the re-banding of the 800 MHz Radio System.

Organizations interested in providing these services must submit the following information for each project team firm:

- 1. Name of the Business/Person, Business Address and location of all offices;
- 2. Age of Firm and its average number of employees over the past 5 years;
- 3. Education, training, and qualifications for key members of the firm and project team;
- 4. List of similar projects demonstrating ability to perform the required services;
- 5. Names and phone numbers of up to five clients who may be contacted including at least two of whom similar services were rendered during the preceding year;
- 6. The project team's understanding of the requirements and methodology;
- 7. The project team's experience in designing and implementing Public Safety Communication Systems and understanding of radio communications;
- 8. The project team's knowledge of M/A-Com's EDACS Trunk Radio System and Simulcast systems.
- 9. Any promotional or descriptive literature that the firm desires to submit.

## Consultants will be evaluated on the following criteria:

- 1. Experience and Professional Qualifications relevant to project type;
- 2. Past performance on projects of similar scope for public agencies or private industry, including corrective actions and other responses to notices of deficiencies;
- 3. Capacity to accomplish work in the required time.
- 4. Expert knowledge of M/A-Com EDACS Trunked radio systems.

Statement of Qualifications from interested firms shall be submitted with one original and two copies by September 23, 2005; no later than 4:30 p.m., Hawaii Standard Time to:

Gordon Bruce
Director, Department of Information Technology
City and County of Honolulu
650 South King Street, 5<sup>th</sup> Floor
Honolulu, HI 96813

Attention: Alvin Sunahara

Any inquiries regarding the professional services required should be directed to Alvin Sunahara, Technical Support Division, Department of Information Technology, at (808) 547-7630.

MARY PATRICIA WATERHOUSE

Director of Budget and Fiscal Services By order of MUFI HANNEMANN, MAYOR

City and County of Honolulu